

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor : Chunhong Hou

Appln. No. : 10/694,483

Filed : October 27, 2003

Title : BIASING FOR TRI-LAYER  
MAGNETORESISTIVE SENSORS

Docket No. : I69.12-0577

Group Art Unit: 2652

Examiner: Chen, Tianjie

**COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE**

Mail Stop Issue Fee  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SENT VIA EXPRESS MAIL**  
Express Mail No.: EV884206860US

Dear Sir:

This is in response to the "Reasons for Allowance" set forth in the Notice of Allowability dated October 20, 2006. Applicant disagrees with the characterization on page 3 of the Notice of Allowability that the claimed invention requires that the biasing layer is positioned on a top of the tri-layer reader stack, that the biasing layer is separated from the tri-layer reader stack by a nonmagnetic spacer layer, or that the biasing field is induced on the entire tri-layer reader stack.

Respectfully submitted,

KINNEY & LANGE, P.A.

Date: 12/13/06

By: 

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**EXPRESS MAIL COVER SHEET**

Commissioner For Patents  
P.O. Box 1450  
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The following papers are being transmitted via **EXPRESS MAIL** to the U.S. Patent and Trademark Office on the date shown below:

1. Fee Transmittal (in duplicate) with attached check for \$1,700.00;
2. Part B - Fee(s) Transmittal (in duplicate); and
3. Comments on Statement of Reasons for Allowance.

Respectfully submitted,

KINNEY & LANGE, P.A.

Date: 13 Dec 2006

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